+	0 - 3	4-7	8 - 15	16-18	19 - 31
0 .	Version	Header Length	Type of Service (now DiffServ and ECN)	'	Total Length
32		Identification	ation	Flags	Fragment Offset
64	TiT	Time to Live	Protocol	He	Header Checksum
96			Source Address		
128			Destination Address		
160			Options		
192			Data	:	

Figure 1: Header Format according to IPv4

(PRIOR ART)

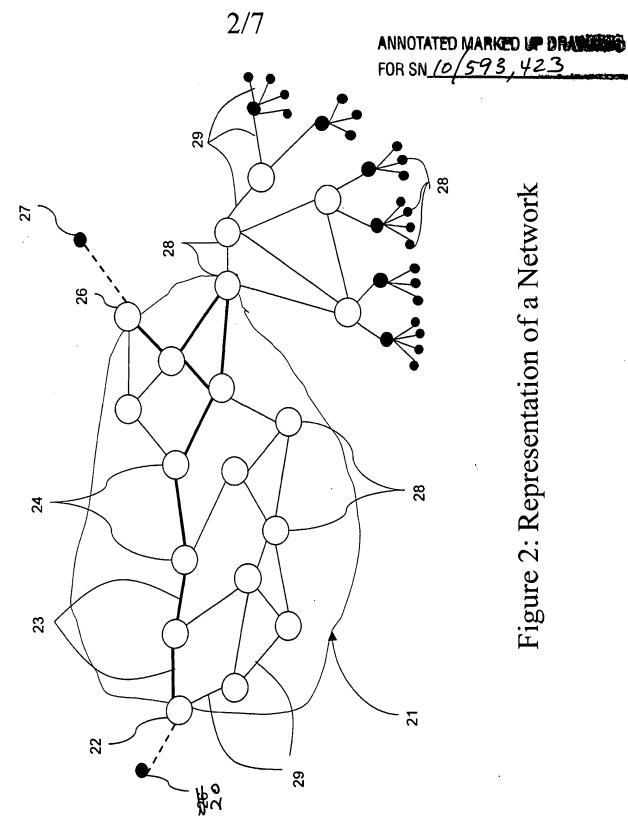


Figure 2: Representation of a Network